RECEIVED CENTRAL FAX CENTER

MAY 0 3 2006

Yee & Associates, P.C.

9723857766

4100 Alpha Road Suite 1100 Dallas, Texas 75244 Main No. (972) 385-8777 Facsimile (972) 385-7766

FACSIMILE COVER SHEET

To: Commissioner for Patents for
Examiner Arpan P. Savla
Group Art Unit 2185

From: Michele Morrow
Legal Assistant to Francis Lammes

Facsimile No. 571/273-8300

Facsimile No. 571/273-8300

No. of Pages Including Cover Sheet: 12

Enclosed herewith:

- Transmittal; and
- Response to Office Action.

Re: Application Serial No. 10/757,249
Attorney Docket No. AUS920030554US1

Date: Wednesday, May 03, 2006

Please contact us at (972) 385-8777 if you do not receive all pages indicated above or experience any difficulty in receiving this facsimile.

This Facsimile is intended only for the use of the addressee and, if the addressee is a client or their agent, contains privileged and confidential information. If you are not the intended recipient of this facsimile, you have received this facsimile inadvertently and in error. Any review, dissemination, distribution, or copying is strictly prohibited. If you received this facsimile in error, please notify us by telephone and return the facsimile to us immediately.

PLEASE CONFIRM RECEIPT OF THIS TRANSMISSION BY FAXING A CONFIRMATION TO 972-385-7766.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DeWitt, Jr. et al.

Serial No.: 10/757,249

Filed: January 14, 2004

For: Method and Apparatus for Identifying False Cache Line Sharing

35525
PATENT TRADEMARK OFFICE
CUSTOMER NUMBER

S Group Art Unit: 2185

Examiner: SavIa, Arpan P.

Attorney Docket No.: AUS920030554US1

Certificate of Transmission Under 37 C.F.R. § L.R(a)

I hereby certify this correspondence is being transmitted viate facsimile to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, facsimile number (571) 273-8300 on May 3, 2006

Michele Morrow

TRANSMITTAL

By:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ENCLOSED HEREWITH:

Response to Office Action

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted.

Francis Lammes

Registration No. 55,353

AGENT FOR APPLICANTS

Duke W. Yee
Registration N

Registration No. 34,285

YEE & ASSOCIATES, P.C.

P.O. Box 802333 Dallas, Texas 75380

(972) 385-8777

ATTORNEY FOR APPLICANTS

MAY 0 3 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ş

89.89.89

In re application of: DeWitt, Jr. et al.

Serial No.: 10/757,249

Filed: January 14, 2004

For: Method and Apparatus for Identifying

False Cache Line Sharing

Group Art Unit: 2185

Examiner: Savla, Arpan P.

Attorney Docket No.: AUS920030554US1

35525
PATENT TRADEMARK OFFICE
CUSTOMER NUMBER

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 Certificate of Transmission Under 37 C.F.R. § 1.8(a)

I hereby certify this correspondence is being transmitted via facsimile to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, facsimile number (571) 273-8300 on May 3, 2006.

Michele Morroy

•

RESPONSE TO OFFICE ACTION

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action of February 28, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper. Remarks/Arguments begin on page 9 of this paper.